



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

**Willem den Boer, Tin Nguyen, and
Patrick J. Green**

Confirmation No. 8924

Application No. 10/825,922

Filed: April 16, 2004

For: **IMAGE SENSOR WITH
PHOTOSENSITIVE THIN FILM
TRANSISTORS AND DARK
CURRENT COMPENSATION**

Group Art Unit: 2811

Examiner:

Date: January 13, 2005

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Linda Stuwe

Typed Name

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

TO THE COMMISSIONER FOR PATENTS:

1. Pursuant to the duty of disclosure, documents listed on the accompanying Form PTO-1449 (or equivalent) are presented for the Examiner's consideration.

- ☒ Copies of listed U.S. patents and U.S. patent application publications are not required for submission. (37 C.F.R. § 1.98(a)(2)(ii))
- ☐ Copies of listed foreign patent documents and non-patent literature are enclosed. (37 C.F.R. § 1.98(a)(2))
- ☒ Copies of the documents listed at cite Nos. BA-BBQ and CA of the attached Form PTO-1449 (or equivalent) are omitted because they are already of record in U.S. Patent Application No. 10/217,798, filed August 12, 2002, which is accessible via the Image File Wrapper System of the U.S. Patent and Trademark Office.
- ☐ A copy of copending U.S. Patent Application No. _____, filed _____, for _____, listed at (sheet/cite no.) _____ of the attached Form PTO-1449 (or equivalent), ☐ is enclosed / ☐ is omitted. (Copy not required if available via IFW. 1287 OG 163 (Oct. 19, 2004).).

2. This information disclosure statement is being submitted (check box a., b., or c.):

- a. ☒ Within three months of the filing date of a national application or entry of the national stage in an international application; or before the mailing of a first Office action on the merits; or before the mailing of a first Office

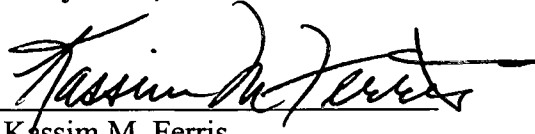
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action after the filing of a request for continued examination under 37 CFR 1.114. (No statement under 37 CFR 1.97(e) is required.); or

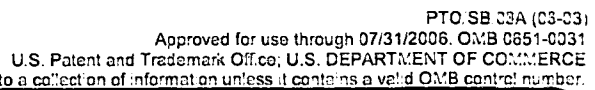
- b. ☐ After the period set forth in paragraph 2a, but before the mailing date of either a final action, a notice of allowance, or an action that otherwise closes prosecution in the application. (Check box i. or ii.)
- i. ☐ A \$180.00 information disclosure statement submission fee set forth in 37 CFR 1.17(p) is enclosed, or
- ii. ☐ A statement specified by 37 CFR 1.97(e) is set forth below; or
- c. ☐ After the mailing date of a final action or notice of allowance and on or before payment of the issue fee. A statement specified by 37 CFR 1.97(e) is set forth below. Enclosed is a \$180.00 information disclosure statement processing fee set forth in 37 CFR 1.17(p).
3. If a statement specified by 37 CFR 1.97(e) is required, the attorney or agent signing below hereby states that:
- ☐ each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement; or
- ☐ no item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement.
4. ☐ A concise explanation of the relevance of each document not in the English language and/or selected documents in the English language is set forth below.

Respectfully submitted,

Planar Systems, Inc.

By 
Kassim M. Ferris
Registration No. 39,974

STOEL RIVES LLP
900 SW Fifth Avenue, Suite 2600
Portland, OR 97204-1268
Telephone: (503) 224-3380
Facsimile: (503) 220-2480
Attorney Docket No. 11429/27:1



ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /C.C./

FORM PTO-449 (Modified)

LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE
STATEMENT

(Use several sheets if necessary)

JAN 18 2005

ATTY. DOCKET NO.

11429/27:1

SERIAL NO.

10/825,922

APPLICANT

Willem den Boer et al.

FILING DATE

April 16, 2004

GROUP

2811

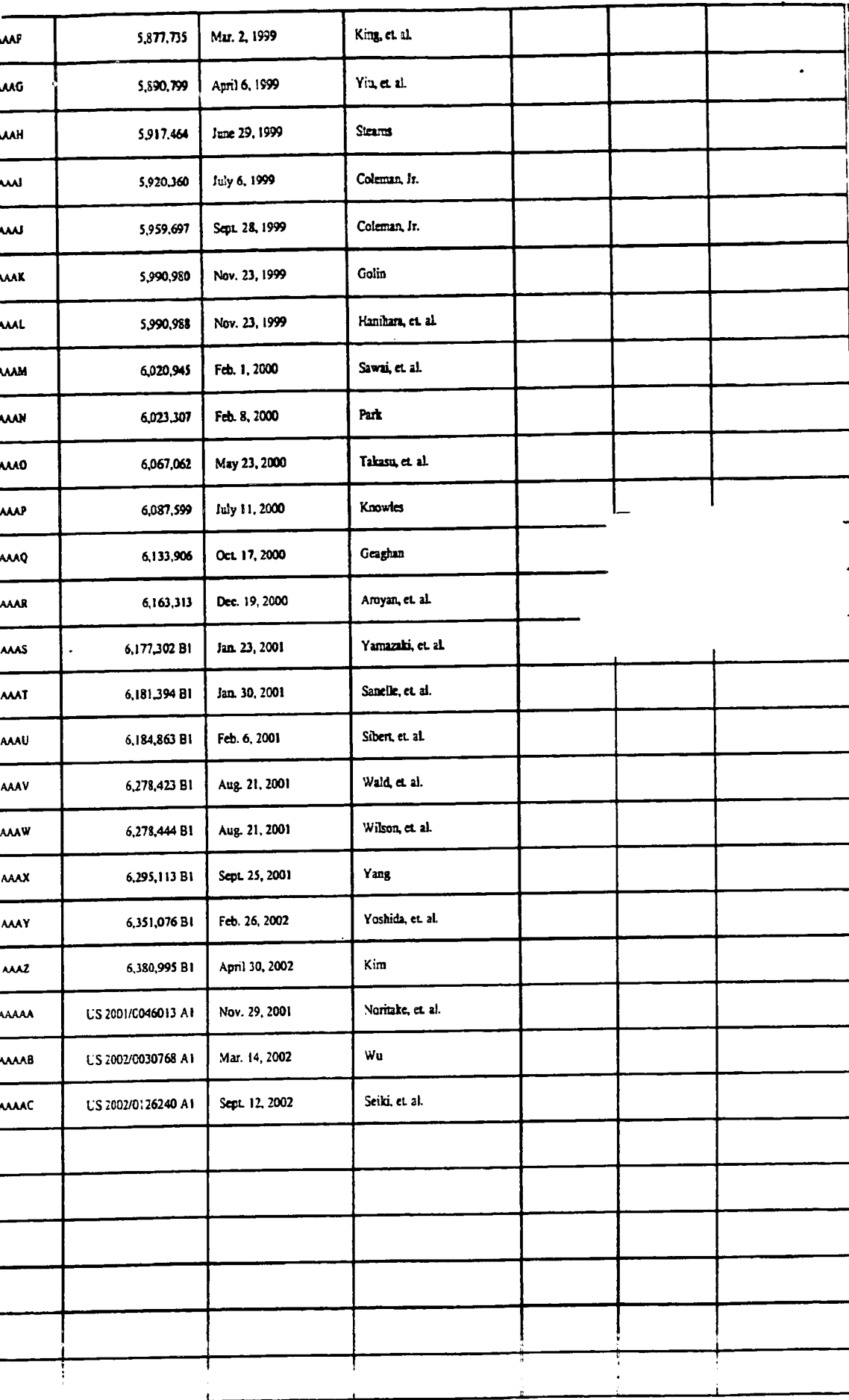
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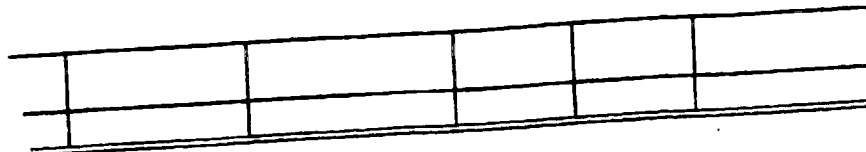
U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	4,220,815	Sept. 2, 1980	Gibson, et. al.			
	AB	4,320,292	March 16, 1982	Oikawa, et. al.			
	AC	4,345,248	Aug. 17, 1982	Togashi, et. al.			
	AD	4,476,463	Oct. 9, 1984	Ng, et. al.			
	AE	4,481,510	Nov. 6, 1984	Hareng, et. al.			
	AF	4,603,356	July 29, 1986	Bates			
	AG	4,644,338	Feb. 17, 1987	Aoki, et. al.			
	AH	4,655,552	April 7, 1987	Togashi, et. al.			
	AI	4,662,718	May 5, 1987	Masubuchi			
	AK	4,679,909	July 14, 1987	Hamada, et. al.			
	AL	4,684,939	Aug. 4, 1987	Streit			
	AM	4,698,460	Oct. 6, 1987	Krein, et. al.			
	AN	4,720,869	Jan. 19, 1988	Wadia			
	AO	4,740,782	April 26, 1988	Aoki, et. al.			
	AP	4,767,192	Aug. 30, 1988	Chang, et. al.			
	AQ	4,772,101	Sept. 20, 1988	Liu			
	AR	4,782,327	Nov. 1, 1988	Kley, et. al.			
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	AT	4,785,564	Nov. 22, 1988	Gurler			
	AU	4,794,634	Dec. 27, 1988	Torihata, et. al.			
	AV	4,814,760	Mar. 21, 1989	Johnston, et. al.			
	AW	4,917,474	April 17, 1990	Yamazaki, et. al.			
	AX	5,051,570	Sept. 24, 1991	Tsujikawa, et. al.			
	AY	5,105,186	April 14, 1992	May			
	AZ	5,140,153	Aug. 18, 1992	Heikkinen, et. al.			
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	AAC	5,204,651	April 20, 1993	Hack, et al.			
	AAD	5,236,850	Aug. 17, 1993	Zhang			
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	AAF	5,339,090	Aug. 16, 1994	Crossland, et al.			
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	AAI	5,445,871	Aug. 29, 1995	Murase, et al.			
	AAJ	5,461,400	Oct. 24, 1995	Ishii, et al.			
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	AAN	5,532,743	July 2, 1996	Komobuchi			
	AAO	5,568,292	Oct. 22, 1996	Kim			
	AAP	5,581,378	Dec. 3, 1996	Kulick, et al.			
	AAQ	5,585,817	Dec. 17, 1996	Itoh, et al.			
	AAR	5,610,629	Mar. 11, 1997	Baur			
	AAS	5,635,982	June 3, 1997	Zhang, et al.			
	AAT	5,637,187	June 10, 1997	Takasu, et al.			
	AAU	5,652,600	July 29, 1997	Khormaei, et al.			
	AAV	5,712,528	Jan. 27, 1998	Barrow, et al.			
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	BC	JP64-40004	Feb. 2, 1989	Japan				
	BD	JP1196620	August 8, 1989	Japan				
	BE	JP2211421	August 22, 1990	Japan				
	BF	JP5019233	Jan. 29, 1993	Japan				
	BG	JP5173707	July 13, 1993	Japan				
	BH	JP5019233	Jan. 29, 1993	Japan				
	BI	JP8166849	June 25, 1996	Japan				
	BJ	JP9185457	Dec. 28, 1995	Japan				
	BK	JP9231002	Sept. 5, 1997	Japan				
	BL	JP9274537	Oct. 21, 1997	Japan				
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	BN	JP10133817	May 22, 1998	Japan				
	BO	JP10027068	Jan. 27, 1998	Japan				
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	BQ	JP10186136	July 14, 1998	Japan				
	BR	JP10198515	July 31, 1998	Japan				
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	BT	JP11242562	Sept. 7, 1999	Japan				
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	BV	WO 99/21 160	April 29, 1999					
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	BBC	EP 0 464 908 B1	Jan. 8, 1992					
	BBD	EP 0 488 455 B1	June 3, 1992					

FORM PTO-449 (Modified)

LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

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ATTY. DOCKET NO. 11429/27:1

SERIAL NO. 10/825,922

APPLICANT: Willem den Boer et al.

FILING DATE April 16, 2004

GROUP 2811

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

AA	2001/0046013	Nov. 29, 2001	Noritake, et al.		
AB	2002/0300581	Mar. 14, 2002	Janiak, et al.		
AC	2002/0027164	Mar. 7, 2002	Mault, et al.		
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AK	6,681,034	Jan. 20, 2004	Russo		

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLAS S	TRANSLATION	
							YES	NO
	BA							
	BB							

OTHER ART

CA	
CB	

Examiner Signature	/Chia Wei Chen/	Date Considered	03/26/2010
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¹ Unique citation designation number. ² Applicant is to place a check mark here if English language translation is attached.

Information Disclosure Statement

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /C.C./



Notice of References Cited

10/825,922

Reexamination

Examiner

Art Unit

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	C	US-6,295,113	09-2001	Yang, Chiu-Lien	349/179
	D	US-6,380,995	04-2002	Kim, Yong Beom	349/113
	E	US-2001/0046013	11-2001	NORITAKE et al.	349/113
	F	US-2002/0126240	09-2002	Seiki et al.	349/114
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	B	US-5,818,553	10-1998	Koenck et al.	349/61
	C	US-			
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	A	US-5,838,308	11-1998	Knapp et al.	345/173
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	C	US-2001/0000676	05-2001	Zhang et al.	349/12
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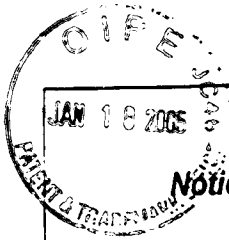
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	B	US-4,759,610	07-1988	Yanagisawa, Toshio	349/162
	C	US-4,655,552	04-1987	Togashi et al.	349/24
	D	US-5,610,629	03-1997	Baur, Peter F.	345/104
	E	US-5,153,420	10-1992	Hack et al.	250/208.1
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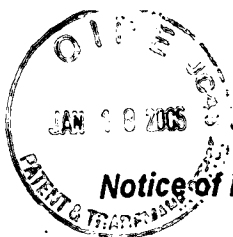
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	B	US-5,838,308	11-1998	Knapp et al.	345/173
	C	US-6,023,307	02-2000	Park, Eui-yeul	349/24
	D	US-5,589,961	12-1996	Shigeta et al.	349/41
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	H	US-4,496,981	01-1985	Ota, Isao	348/294
	I	US-4,345,248	08-1982	Togashi et al.	345/90
	J	US-5,677,744	10-1997	Yoneda et al.	349/12
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/Chia Wei Chen/

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